EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	70325	(semiconductor adj switch) (transistor same switch)	USPAT	OR	OFF	2005/10/11 13:25
S2	1059	S1 same (DC adj power adj (supply source))	USPAT	OR	OFF	2005/10/11 13:25
S3	198	S2 same load	USPAT	OR	OFF	2005/10/11 13:25
S4	142	S3 same voltage	USPAT	OR	OFF	2005/10/11 13:25
S5	3	(("6166530") or ("6335577") or ("6552889")).PN.	USPAT; USOCR	OR	OFF	2005/10/11 12:36
S6	4602	(semiconductor adj switch)	USPAT	OR	OFF	2005/10/11 13:25
S7	117	S6 same (DC adj power adj (supply source))	USPAT	OR	OFF	2005/10/11 13:43
S8	37	S7 same load	USPAT	OR	OFF	2005/10/11 13:25
S9	30	S8 same voltage	USPAT	OR	OFF	2005/10/11 13:26
S10	17	S7 same (voltage with across)	USPAT	OR	OFF	2005/10/11 13:35
S11	913	S6 same (power adj (supply source))	USPAT	OR	OFF	2005/10/11 13:41
S12	265	S11 same load	USPAT	OR	OFF	2005/10/11 13:41
S13	46	S12 same (voltage with across)	USPAT	OR	OFF	2005/10/11 13:44
S14	24	S12 same (voltage with across with switch)	USPAT	OR	OFF	2005/10/11 13:36
S15	1	S12 same (voltage adj sensor)	USPAT	OR	OFF	2005/10/11 13:41
S16	37	S6 same (DC adj power adj (supply source)) same load	USPAT	OR	OFF	2005/10/11 13:43
S17	188	S12 same voltage	USPAT	OR	OFF	2005/10/11 13:45
S18	27	S17 same predetermined	USPAT	OR	OFF	2005/10/11 13:50
S19	81000	semiconductor adj device	USPAT	OR	OFF	2005/10/11 13:53
S20	108	S19 same (DC adj power adj (supply source))	USPAT	OR	OFF	2005/10/11 13:51
S21	28	S20 same load	USPAT	OR	OFF	2005/10/11 13:51
S22	18	S21 same voltage	USPAT	OR	OFF	2005/10/11 13:51
S23	5	S22 same predetermined	USPAT	OR	OFF	2005/10/11 13:51
S24	7482	(semiconductor adj device) same protect$	USPAT	OR	OFF	2005/10/11 13:53
S25	7	S24 same (DC adj power adj (supply source))	USPAT	OR	OFF	2005/10/11 13:57
S26	3	S25 same load	USPAT	OR	OFF	2005/10/11 13:54
S27	3	S26 same voltage	USPAT	OR	OFF	2005/10/11 13:55
S28	1	S27 same predetermined	USPAT	OR	OFF	2005/10/11 13:54

EAST Search History

S29	69056	(semiconductor adj switch) FET MOSFET	USPAT	OR	OFF	2005/10/11 13:57
S30	6161	S29 same protect$	USPAT	OR	OFF	2005/10/11 13:57
S31	1016	S30 same (power adj (supply source))	USPAT	OR	OFF	2005/10/11 14:01
S32	173	S31 same DC	USPAT	OR	OFF	2005/10/11 14:01
S33	229	S31 same load	USPAT	OR	OFF	2005/10/11 14:02
S34	0	S33 same (voltage adj sensor)	USPAT	OR	OFF	2005/10/11 14:14
S35	165	S33 same voltage	USPAT	OR	OFF	2005/10/11 14:02
S36	25	S35 same predetermined	USPAT	OR	OFF	2005/10/11 14:02
S37	16	S30 same (voltage adj sensor)	USPAT	OR	OFF	2005/10/11 14:17
S38	4369	voltage with semiconductor with predetermined	USPAT	OR	OFF	2005/10/11 14:18
S39	502	S38 same across	USPAT	OR	OFF	2005/10/11 14:18
S40	1	S38 same (semicondutor adj switch)	USPAT	OR	OFF	2005/10/11 14:21
S41	0	(cut shut) with voltage with semiconducotr with (supply source)	USPAT	OR	OFF	2005/10/11 14:25
S42	56335	transistor same (power adj (source supply))	USPAT	OR	OFF	2005/10/11 14:26
S43	10022	S42 same load	USPAT	OR	OFF	2005/10/11 14:26
S44	837	S43 same voltage same predetermined	USPAT	OR	OFF	2005/10/11 14:28
S45	83	S44 same protect$	USPAT	OR	OFF	2005/10/11 15:16
S46	483	transistor near sensor	USPAT	OR	OFF	2005/10/11 15:22
S47	0	S46 near drop near threshold near voltage	USPAT	OR	OFF	2005/10/11 15:22
S48	40	transistor near drop near threshold	USPAT	OR	OFF	2005/10/11 15:26
S49	978	transistor near drop near voltage	USPAT	OR	OFF	2005/10/11 15:28
S50	0	transistor near drop near voltage near across	USPAT	OR	OFF	2005/10/11 15:27
S51	0	semiconductor near drop near voltage near across	USPAT	OR	OFF	2005/10/11 15:27
S52	1313	(voltage adj drop) near (transistor semiconductor)	USPAT	OR	OFF	2005/10/11 15:29
S53	843	"53" near predetermined	USPAT	OR	OFF	2005/10/11 15:29
S54	0	S52 near predetermined	USPAT	OR	OFF	2005/10/11 15:29
S55	2	S52 near (exceed exceeds)	USPAT	OR	OFF	2005/10/11 15:30
S56	1	("5731686").PN.	USPAT; USOCR	OR	OFF	2005/10/12 11:25
S57	832	channel near temperature	USPAT	OR	OFF	2005/10/12 08:47

EAST Search History

S58	5	S57 near resistance	USPAT	OR	OFF	2005/10/12 08:48
S59	29	(channel adj temperature) same resistance	USPAT	OR	OFF	2005/10/12 08:48
S60	1	("6474762").PN.	USPAT; USOCR	OR	OFF	2005/10/12 12:04
S61	0	temperature near current near resistance near (channel semiconductor)	USPAT	OR	OFF	2005/10/12 12:05
S62	0	temperature near current near resistance near semiconductor	USPAT	OR	OFF	2005/10/12 12:05
S63	93624	resistance with temperature	USPAT	OR	OFF	2005/10/12 12:06
S64	1405	S63 same current same (channel semiconductor)	USPAT	OR	OFF	2005/10/12 12:06
S65	728	S64 same voltage	USPAT	OR	OFF	2005/10/12 12:06
S66	15	S65 same (product (ohms adj law))	USPAT	OR	OFF	2005/10/12 12:07
S67	2	"6624994"	US-PGPUB; USPAT	OR	OFF	2006/05/13 11:08
S68	2	("6624994" "6474762").pn.	US-PGPUB; USPAT	OR	OFF	2006/05/13 11:22
S69	6	("6166530" "6335577" "6552889").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/13 11:29
S70	227	(on$1resistance (on adj resistance)) same (FET transistor MOSFET switch) same (temperature) same (current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/13 12:51
S71	3	S70 same product	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/13 11:30

| S72 | 83 | ("3458798" \| "3571697" \| "3579091" \| "3581186" \| "3582758" \| "3585491" \| "3733540" \| "3772588" \| "3784893" \| "3863128" \| "3879647" \| "3992638" \| "4013939" \| "4035710" \| "4071884" \| "4160288" \| "4326245" \| "4395675" \| "4428015" \| "4462069" \| "4479174" \| "4493017" \| "4519024" \| "4541041" \| "4554499" \| "4578630" \| "4610521" \| "4634956" \| "4672303" \| "4672518" \| "4674020" \| "4683529" \| "4709315" \| "4712169" \| "4716514" \| "4727308" \| "4754385" \| "4801859" \| "4813066" \| "4814684" \| "4819122" \| "4823070" \| "4843532" \| "4851953" \| "4866587" \| "4870555" \| "4884183" \| "4902957" \| "4922404" \| "4928200" \| "4929882" \| "4931716" \| "4996638" \| "5028861" \| "5034871" \| "5055767" \| "5066900" \| "5068575" \| "5081411" \| "5097196" \| "5128603" \| "5134355" \| "5138249" \| "5144547" \| "5170333" \| "5177676" \| "5179511" \| "5184129" \| "5193211" \| "5237606" \| "5309078" \| "5396412" \| "5408162" \| "5481178" \| "5548189" \| "5612860" \| "5731694" \| "5847554" \| "5955872" \| "5994885" \| "6304066" \| "6580258").PN. OR ("7019507").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 11:41 |

| S73 | 83 | ("3458798" \| "3571697" \| "3579091" \| "3581186" \| "3582758" \| "3585491" \| "3733540" \| "3772588" \| "3784893" \| "3863128" \| "3879647" \| "3992638" \| "4013939" \| "4035710" \| "4071884" \| "4160288" \| "4326245" \| "4395675" \| "4428015" \| "4462069" \| "4479174" \| "4493017" \| "4519024" \| "4541041" \| "4554499" \| "4578630" \| "4610521" \| "4634956" \| "4672303" \| "4672518" \| "4674020" \| "4683529" \| "4709315" \| "4712169" \| "4716514" \| "4727308" \| "4754385" \| "4801859" \| "4813066" \| "4814684" \| "4819122" \| "4823070" \| "4843532" \| "4851953" \| "4866587" \| "4870555" \| "4884183" \| "4902957" \| "4922404" \| "4928200" \| "4929882" \| "4931716" \| "4996638" \| "5028861" \| "5034871" \| "5055767" \| "5066900" \| "5068575" \| "5081411" \| "5097196" \| "5128603" \| "5134355" \| "5138249" \| "5144547" \| "5170333" \| "5177676" \| "5179511" \| "5184129" \| "5193211" \| "5237606" \| "5309078" \| "5396412" \| "5408162" \| "5481178" \| "5548189" \| "5612860" \| "5731694" \| "5847554" \| "5955872" \| "5994885" \| "6304066" \| "6580258").PN. OR ("7019507").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 11:42 |
| S74 | 1 | dittmer-gregory-p.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 11:42 |

| S75 | 83 | ("3458798" \| "3571697" \| "3579091" \| "3581186" \| "3582758" \| "3585491" \| "3733540" \| "3772588" \| "3784893" \| "3863128" \| "3879647" \| "3992638" \| "4013939" \| "4035710" \| "4071884" \| "4160288" \| "4326245" \| "4395675" \| "4428015" \| "4462069" \| "4479174" \| "4493017" \| "4519024" \| "4541041" \| "4554499" \| "4578630" \| "4610521" \| "4634956" \| "4672303" \| "4672518" \| "4674020" \| "4683529" \| "4709315" \| "4712169" \| "4716514" \| "4727308" \| "4754385" \| "4801859" \| "4813066" \| "4814684" \| "4819122" \| "4823070" \| "4843532" \| "4851953" \| "4866587" \| "4870555" \| "4884183" \| "4902957" \| "4922404" \| "4928200" \| "4929882" \| "4931716" \| "4996638" \| "5028861" \| "5034871" \| "5055767" \| "5066900" \| "5068575" \| "5081411" \| "5097196" \| "5128603" \| "5134355" \| "5138249" \| "5144547" \| "5170333" \| "5177676" \| "5179511" \| "5184129" \| "5193211" \| "5237606" \| "5309078" \| "5396412" \| "5408162" \| "5481178" \| "5548189" \| "5612860" \| "5731694" \| "5847554" \| "5955872" \| "5994885" \| "6304066" \| "6580258").PN. OR ("7019507").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 11:46 |